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Assistant Commissioner for Patents  
Washington, D.C. 20231

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UNITED STATES OF AMERICA

22 November 2000

INTELLECTUAL PROPERTY LAW

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Attorney Docket: P56257

Sir:

Submitted herewith is the following patent application:

**Inventor: WOO-JONG PARK**

**Title: ADDRESS SEARCH APPARATUS AND METHOD IN  
ETHERNET SWITCH**

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: **NO**

Drawings: Formal drawings, 6 sheets, Figures 1 through 6

Claim of priority under 35 U.S.C. §119: **YES**

\*\* The Republic Of Korea Application No. 51825/1999 filed on 22 November 1999

**FEE (see formula below): CHECKS ARE ENCLOSED (## 37705, 37706)**

**Basic Fee** \$345/690 ..... **\$710.00**

**Additional Fees:**

Total number of claims in excess of 20: \_\_\_\_ times \$9/18 . **\$0.00**

Number of independent claims in excess of 3: \_\_\_\_ times \$40/80 ..... **\$0.00**

Multiple Dependent Claims \$130/260 ..... **\$0.00**

An Assignment is likewise enclosed: Recording Fee \$40 . . **\$40.00**

Filing Non-English specification ..... **\$0.00**

**TOTAL FEES FOR THE ABOVE APPLICATION ..... \$750.00**

Assistant Commissioner for Patents  
22 November 2000  
Page Two

Docket No.: P56257

**Inventor:**      **WOO-JONG PARK**

**Title:**            **ADDRESS SEARCH APPARATUS AND METHOD IN  
ETHERNET SWITCH**

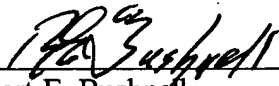
Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the issue fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell  
1522 K Street, N.W.  
Suite 300  
Washington, D.C. 20005

Respectfully submitted,

  
\_\_\_\_\_  
Robert E. Bushnell  
(Registration No. 27,774)  
Payor No.: 008-439  
Attorney for the Applicant  
1522 K Street, N.W.  
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REB/kf

11/22/00

JC687 U.S. PTO

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/17 (08-00)  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Approved for use through 9/30/2000. OMB 0651-0032**FEE TRANSMITTAL**

Patent fees are subject to annual revision.

**Complete If Known**

Application Number	<i>to be assigned</i>
Filing Date	22 November 2000
First Named Inventor	WOO-JONG PARK
Examiner Name	<i>to be assigned</i>
Group/Art Unit	<i>to be assigned</i>

TOTAL AMOUNT OF PAYMENT (\$)**750.00**

Attorney Docket No. P56257

**METHOD OF PAYMENT (check one)****FEE CALCULATION (continued)**1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:**3. ADDITIONAL FEES**Deposit Account Number: **02-4943**  
Deposit Account Number: \_\_\_\_\_

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	1356t	205	65	Surcharge-late filing fee or oath	\$
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	\$
139	130	139	130	Non-English specification	\$
147	2,520	147	2,520	For filing a request for reexamination	\$
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	\$
115	110	215	55	Extension for reply within first month	\$
116	390	216	195	Extension for reply within second month	\$
117	890	217	445	Extension for reply within third month	\$
118	1,390	218	695	Extension for reply within fourth month	\$
128	1,890	228	945	Extension for reply within fifth month	\$
119	310	219	155	Notice of Appeal	\$
120	310	220	155	Filing a brief in support of an appeal	\$
121	270	221	135	Request for oral hearing	\$
138	1,510	138	1,510	Petition to institute a public use proceeding	\$
140	110	240	55	Petition to revive - unavoidable	\$
141	1,240	241	620	Petition to revive - unintentional	\$
142	1,240	242	620	Utility issue fee (or reissue)	\$
143	440	243	220	Design issue fee	\$
144	600	244	300	Plant issue fee	\$
122	130	122	130	Petitions to the Commissioner	\$
123	50	123	50	Petitions related to provisional applications	\$
126	240	126	240	Submission of Information Disclosure Statement	\$
581	40	581	40	Recording each patent assignment per property (Times number of properties)	\$40.00
146	710	246	355	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
149	710	249	355	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$

**1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	710	201	355	Utility filing fee	\$
106	320	206	160	Design filing fee	\$
107	490	207	245	Plant filing fee	\$
108	710	208	355	Reissue filing fee	\$
114	150	214	75	Provisional filing fee	\$

**SUBTOTAL (1) (\$)** **710.00****2. EXTRA CLAIM FEES**

	Extra Claims	Fee from below	Fee Paid
Total claims	11	-20** = x	=
Independent Claims	3	-3** = x	=

Multiple Dependent

\*\* or number previously paid, if greater; For Reissues, see below


**Large Entity Small Entity**

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) (\$)** **.00**

\*\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) \$40.00****SUBMITTED BY****Complete (if applicable)**

Typed or Printed Name	Robert E. Bushnell, Esq.		Reg. Number	27,774	
Signature			Date	22 November 2000	Deposit Account User ID

REB/kf

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

WOO-JONG PARK

Serial No.: *to be assigned*

Examiner: *to be assigned*

Filed: 22 November 2000

Art Unit: *to be assigned*

For: ADDRESS SEARCH APPARATUS AND METHOD IN ETHERNET SWITCH

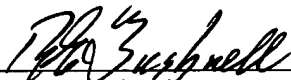
**TRANSMITTAL OF DECLARATION**

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Sir:

This transmittal accompanies the original Declaration for the above-referenced application.

Respectfully submitted,

  
\_\_\_\_\_  
Robert E. Bushnell,  
Attorney for the Applicant  
Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W.  
Washington, D.C. 20005  
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Folio: P56257  
Date: 11/22/00  
I.D.: REB/kf